Grading Form

Grading Form, ECE 6325/5325 Wireless Communications, Team Design Written Report

Grading Key
(0) No credit
(1) Poor (64%)
(2) Fair (72%)
(3) Good (80%)
(4) Very Good (88%)
(5) Excellent (96%)

1. Title, Introduction, Conclusion (10%)
   Is the level of the introduction good for a reader unfamiliar with the team's proposed system?
   Do the intro prepare the reader for the general design and elements of the proposed system?
   Does the conclusion summarize the main benefits and limitations of the proposed system?

2. Writing (20%)
   Spelling, grammar, and technical writing style
   Are details presented in an orderly and organized manner?
   Are references used when needed?

4. System Design (70%)
   Are the link budgets realistic and sufficient for a reliable communications? Are the parameters reasonable?
   Do the multiple access methods chosen result in low probability of blocking or highly reliable packet delivery?
   Are the estimates of user / infrastructure device costs reasonable and realistic?
   Would the system work reliably during a major disaster (eg, earthquake, hurricane, flood, etc.)?
   Are the calculations presented accurate?
   How useful will the system be to users who need to contact emergency response personnel?
   How useful will the system be to emergency responders who need to contact each other?
   Does the system provide other benefits that make it stand out or more likely to be adopted?